

## INTERNATIONAL SEARCH REPORT

International Application No.  
B 03/05071

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B60R1/06 B60R1/066 B60R1/072 B60R1/074

10' 531657

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 4 636 045 A (SUZUKI MASARU) 13 January 1987 (1987-01-13) column 2, line 43 -column 4, line 38; figures 1,2	1-3, 11, 18-20, 33 5, 8, 10, 21, 25, 27-29
A	WO 96 23676 A (ROVER GROUP ;BLOOMFIELD MICHAEL (GB)) 8 August 1996 (1996-08-08) abstract; figure 1	1, 19, 33, 38, 42
A	US 2002/145816 A1 (NICKEL VOLKER ET AL) 10 October 2002 (2002-10-10) figure 3	1
A	WO 02 076791 A (GILBERT ROBERT ;SCHEFENACKER VISION SYSTEMS AU (AU); SCHUURMANS MA) 3 October 2002 (2002-10-03) abstract; figure 7	38, 39, 42
	--- -/--	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&amp;" document member of the same patent family

Date of the actual completion of the international search

18 March 2004

Date of mailing of the international search report

29/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.

Authorized officer

Date: 29/03/2004 M

## INTERNATIONAL SEARCH REPORT

International Application No

B 03/05071

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 038 730 A (BRITAX WINGARD LTD) 27 September 2000 (2000-09-27) abstract; figure 2 -----	38,39,42

INTERNATIONAL SEARCH REPORT  
Information on patent family members

International Application No  
B 03/05071

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4636045	A	13-01-1987	JP	1653363 C	30-03-1992
			JP	3010538 B	13-02-1991
			JP	60053443 A	27-03-1985
			JP	60095344 U	28-06-1985
			DE	3432183 A1	21-03-1985
			GB	2146302 A , B	17-04-1985
WO 9623676	A	08-08-1996	WO	9623676 A1	08-08-1996
			GB	2311267 A , B	24-09-1997
US 2002145816	A1	10-10-2002	DE	10103402 A1	14-08-2002
			FR	2820096 A1	02-08-2002
			JP	2002283918 A	03-10-2002
WO 02076791	A	03-10-2002	WO	02076791 A1	03-10-2002
			EP	1373020 A1	02-01-2004
EP 1038730	A	27-09-2000	DE	60003248 D1	17-07-2003
			EP	1038730 A2	27-09-2000
			JP	2000280824 A	10-10-2000
			US	2002075578 A1	20-06-2002
			US	6371619 B1	16-04-2002